

# GLOSSOP URBAN SANITARY AUTHORITY

# ANNUAL REPORT

of

# The Medical Officer of Health

(E. H. MARCUS MILLIGAN, M.D., D.P.H.)

with that of

The Sanitary Inspector

(H. DANE, Cert. R.S.I., M.S.I.A.)

For the Year 1942



## Section A.— General Details

### PUBLIC HEALTH OFFICERS.

The same as last year.

#### STATISTICS.

Area: Land, 3,324 acres; Water, 17 acres.

Population (Gamesley included): 18,030 (Registrar-General, 1942).

Number of Inhabited Houses (Census 1931), 5,454; 1942, 6,000.

Number of families or separate occupiers (Census 1931), 5,466.

Rateable Value, £92,231, 1st April, 1943.

Sum represented by a penny rate £360, 1st April, 1943.

					~ ′	
					Dea	aths
		Live	Births.		under	1 year.
	•	$\mathbf{M}.$	F.		M.	F.
	Totals	119	127		4	4
	Legitimates	113	122		4	4
	Illegitimates	6	5		0	0
		Still	Births.			
		$\mathbf{M}$ .	F.			
	Total	6	6			
	Legitimate		6			
	Illegitimate		4			
	Total Deaths under 1 year					
	Total Live Births for I.M.	, 246.				
	Deaths at all ages (M.)	124, (	F.) 124.	Total	248.	
	Death Rate (R.G.) 13.8.	Cor	nparabili	ty Fa	actor .	98.
	Infantile Mortality Ra					
	Birth Rate		• • • • • • • • • • • •		13.6	
Nun	nber of women dying in, or					th·
	From Sepsis					CII.
	From other causes					
Dea:	ths from Measles (all ages)					
	,, Whooping Cough					
	., Diarrhœa (under					
	., Diphtheria				0	
•	,, Scarlet Fever				0	
	" Smallpox					
	,, Influenza					
	,, Encephalitis (Act	ute In	fantile)	• • • • • •	0	
	,, Typhoid and Para					
	,, Cerebro-Spinal Fe					

S.D. 55. Birth-rates, Civilian Death-rates, Analysis of Mortality, Maternal Mortality and Case Rates for certain Infectious Diseases in the year 1942.

(Provisional Figures, based on Weekly and Quarterly Returns).

`					
	England and Wales.	126 County Boro's and Great Towns including London.	148 Smaller Towns (resident pop'lations 25,000 to 50,000 at 1931 Census).	London Administrative County.	GLOSSOP.
	,	Rates per	r 1,000 Pc	pulation.	
Births:—  Live  Still	15 <sup>.</sup> 8 0 <sup>.</sup> 54	17 <sup>.</sup> 3 0 <sup>.</sup> 66	18 <sup>.</sup> 4 0 <sup>.</sup> 62	14·0 0·48	13.6
† <b>Deaths:</b> All Causes Typhoid and Paratyphoid	11.6	13.3	12.1	13.9	13.8
Fevers	0.00	0.00	0.00	0.00	0.00
Smallpox Scarlet Fever	0.01 0.00 0.02 0.05	0·02 0·00 0·03 0·06	0.01 0.00 0.02 0.04	0:01 0:00 0:04 0:02	0.00 0.00 0.05 0.00
Influenza Notifications:—	0.09	0 09	0.10	0.04	0.15
Typhoid Fever	0.01 0.01 0.14	0°01 0°01 0°17 2°49	0.01 0.01 0.12 2.34	0 02 0 01 0 15 1 86	0°00 0°00 0°05 0°38
Scarlet Fever Whooping Cough Diphtheria Erysipelas	2·19 1·73 1·05 0·30	1.97 1.35 0.36	1·58 0·91 0·26	2·72 0·76 0·43	0.05 0.66 0.05
Smallpox Measles Pueumonia	7 46 1 07	9·27 1·30	7·39 0·94	8 62 0·94	0.99 9.90
		Rates pe	r 1,000 Liv	ve Births.	
Deaths under 1 year of age Deaths from Diarrhœa and Enteritis under 2 years	49	59	46	60	32.5
of age	5.2	7.5	4.8	8.6	0.05
Puerperal Sepsis Others Total	$ \begin{array}{c} 0.42 \\ 1.59 \\ 2.01 \end{array} $	Not available	Not available	Not available	$\left\{\begin{array}{c} 0.00 \\ 4.06 \\ 4.06 \end{array}\right.$
	Rates pe	er 1,000 T	otal Births	(i.e. Live a	
Maternal Mortality:— Puerperal Sepsis Others Total Notifications:—	$\left.\begin{array}{c} 0.42 \\ 1.59 \\ 2.01 \end{array}\right\}$	Not available	Not available	Not available	0·00 3·87 3·87
Puerperal Fever Puerperal Pyrexia	} 12.61	15.94	10.80	{ 3·10   17·69 *	3.87

<sup>†</sup>Phthisis Death Rate, '49. All Tuberculosis, '55.

<sup>\*</sup> Including Puerperal Fever.

# CAUSES OF DEATH IN GLOSSOP M.B., 1942. (Civilians Only).

	M		F.
All Causes	124		124
Typhoid Fever, etc	0		0
Measles	0		0
Scarlet Fever	0		0 .
Whooping Cough	0		1
Diphtheria	0		0
Influenza	1		1
Encephalitis (Acute Infantile)	0		0
Cerebro-Spinal Fever	0		0
Respiratory Tuberculosis	6		3
Other Tuberculosis	0		2
Syphilis	0		0
General Paralysis of Insane, etc.	0		0
Diabetes	1		3
Cerebro Hæmorrhage, etc	17		11
Heart Disease	39		37
Other Circulatory Diseases	2		5
Bronchitis	8		9
Pneumonia	3		2
Other Respiratory Diseases	3		3
Peptic Ulcer	4		0
Diarrhœa, etc. (under 2 years)	1	• • •	0
Appendicitis	0	• • •	0
Other Digestive Diseases	1		4
Nephritis	4		3
Puerperal Sepsis	0		0
Other Puerperal Causes	0	• • •	
Congenital Causes	2	• • •	2
Suicide	1	• • •	1
Road Traffic	0	• • •	1
Other Violence	3	• • •	0
All Other Causes	11	• • •	13
Cancer.	M.		F.
Of Stomach, etc.	5		3
Of Body Cavity:			
Oesoph (M.), Uterus (F.)	2		3
Of Breast	0		9
Other Forms	9		9

# Section B. – General Provision of Health Services in the Area.

(1) Public Health Officers.  No change.	
(2)(a) Laboratory Facilities.  No change since 1934.	
Bacteriological Specimens, 1942.  The following are particulars of examined in the County Laboratory and I University:—	specimens Vanchester
-	Borough. e. Negative.
Phthisis6	$ \begin{array}{cccc} & 10 \\ & 10 \\ & 77 \\ & 22 \\ & 12 \end{array} $
MILK. No. of Samples.	
Routine Samples 4 — — Milk for Bacterial Count 3 — — Milk for Bacillus Coli 3 — —	4 3 3
Milk for Tubercle Bacilli, Innoculation Tests	7
(b) The General Provision of Health Services:  Queen's Nurses: Visits 4,506.	
WORK IN WOOD'S HOSPITAL DURING 19	42.
Operations— General Gynæcological Orthopædic	175 25 2
Tonsils and Adenoids	52

#### MATERNITY HOSPITALS.

Cases 221; Puerperal Pyrexia 0.

Deaths: Mothers 0; Babies 4; Stillborn 6.
One case Pyrexia outside hospital.

# MATERNITY AND CHILD WELFARE. DENTAL REPORT.

Attendances made by Children for treatment	14
Attendances made by Expectant or Nursing Mothers	273
Number of Individual Mothers treated	50
Number of Individual Children treated	9
Permanent Extractions	296
Temporary Extractions	3
Permanent Fillings	57
Temporary Fillings	7
Permanent Dressings	7
Temporary Dressings	
Scalings	8
Local Anæsthetics	39
General Anæsthetics	11
Dentures	35
	00
	Z OE
NOTIFICATION OF BIRTHS ACT, AND THE WORL	
NOTIFICATION OF BIRTHS ACT, AND THE WORL	S.
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the	S.
NOTIFICATION OF BIRTHS ACT, AND THE WORK MATERNITY AND CHILD WELFARE CENTRE	S. year: 245
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn	S. year: 245 11
NOTIFICATION OF BIRTHS ACT, AND THE WORD MATERNITY AND CHILD WELFARE CENTRE  The following are the details of the work during the Live Births  Stillborn  Ophthalmia Neonatorum	S. year: 245 11 2
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year	S. year: 245 11 2 8
NOTIFICATION OF BIRTHS ACT, AND THE WORD MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths)	year: 245 11 2 8 232
NOTIFICATION OF BIRTHS ACT, AND THE WORD MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth	year: 245 11 2 8 232 0
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth Revisits	year: 245 11 2 8 232 0 4402
NOTIFICATION OF BIRTHS ACT, AND THE WORD MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth Revisits Visits under one year	year: 245 11 2 8 232 0 4402 1354
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth Revisits	year: 245 11 2 8 232 0 4402 1354
NOTIFICATION OF BIRTHS ACT, AND THE WORL MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth Revisits Visits under one year Visits over one year	year: 245 11 2 8 232 0 4402 1354
NOTIFICATION OF BIRTHS ACT, AND THE WORD MATERNITY AND CHILD WELFARE CENTRE The following are the details of the work during the Live Births Stillborn Ophthalmia Neonatorum Total Deaths under 1 year First visits paid to notified case (including stillbirths) Mothers died at Childbirth Revisits Visits under one year	year: 245 11 2 8 232 0 4402 1354

68

Total Visits

### CHILD WELFARE CENTRES.

Gloss	op Cei	ntre. E	ladfield
New Members	159		66
Total Attendance of Infants	2918		1100
Average Attendance	49		40
New Babies seen by Doctor	154		61
Total Examinations by Doctor	1144		401
Number of Attendances under one year	1862		100
Number of Attendances over one year	656	• • • • •	406
Grand Total Attendances for both Co			

### MATERNITY CLINICS.

Total Number of Expectant Mothers who attended Clinics 260.

## INFANTS' DEATHS (under one year).

Pneumococcal Peritonitis	(F.)	1	(9 months)
Anacephalic Spina-Bifida			(3 days)
Heart Failure			(13 hours)
Gastro-Enteritis			
Convulsions	(M.)	1	(3 months)
Pneumonia	(F.)	1	(2 weeks)
Marasmus	(M.)	1	(1 month)
Inanition	(M.)	1	(5 hours)

There were 10 deaths of children under one year as above and the Infantile Mortality Rate was 32.5 per 1,000 live births—the lowest ever recorded in Glossop. The rate for the past three years has been 35.8.

# Section C.— Sanitary Circumstances of Glossop.

- (1) WATER AND DRAINAGE AND SEWERAGE.
  - (a) Water.

Analysis of Water Samples:—

Three Samples taken for full Chemical Analysis.

Five Samples of Water taken for Bacteriological Examination.

- (b) Drainage and Sewerage.
  No important change.
- (2) RIVERS AND STREAMS.
  No important change.

Nuisances, Act	ION	TAKEN,	AND	RESULTS.	including
Nuisance	Sre	House	S.	,	

ruisances re mouses.						
Sanitary Inspection	ns	• • •		• • • •	3,	024
Statutory Notices	Serv	red			• •	18
Informal Notices	Serv	ed				367
•		f Inform		No. of	Legal	No. of
	Notio	ces Serv	red	Notic	es N	luisances
	Ç	by Sanitary		Served	by Ab	ated, with
		spector.		Loc Author		Without
Drainage_		. Брестог	·	11401101	16y.	Notice.
Drainage—	2040					
No disconnection of Wa	aste					
Pipe	• • •		• • •		• • •	-
Defective Waste Pipe, Tra	$aps, \gamma$					
Inlets, and Drains		230	• • •		• • •	200
Drains Obstructed	)					
Closets and Ashpits_						
Defective Privies, Pail Clo	sets.					
Ash Bins and Ashpits	,	400				205
Conversion of Privies in		100	• • •		• • •	385
TTY O 1						
			• • •		• • •	
Conversion of Pail Clo						
into W.C.'s or W.W.C			• • •			
Conversion of Privies	into					
Pail Closets						
Defective Water Closets		80				80
Provision of Additional W	ater				• • •	
Closets		1				1
Provision of Portable As	sh-		• • •		• • •	1
1		282				200
Dirty Closets		6	• • •			290
Other Defeate		U		w		6
Other Defects—	ר		ed	Acts		1
Paving of Courts and Yar	-		issued	₹.		
Roofs, Eaves Spouts,	and	1				
Down Spouts		290	atly	7 10	)	200
Sinks	• • •	290	mostly	18 de la 18	· · · · · ·	200
Insufficient Ventilation			<b>50</b> H	<del>-</del>		
Windows			Notices 1	-		
Dampness	)		Yot	l de		
Water in Cellars	• • • /	3	~	g '		\
Water Grands	• • •				* * *	8
Water Supply		0			• • •	0
Overcrowding		0	• • •	-		6
Foul Condition of Houses	• • •	30			• • •	30
Offensive Accumulations		32				32
Animals Improperly Kept						
Pigsties			`		• • •	
Smoke Nuisances						
Urinals						
Nuisances not specified ab		13			• • •	$\overline{13}$
2, albitious and specified an	310	10	• • •			10
	_			4.0	,	

•	Number on Register.	Inspection Made.	s Notices Served.	
Dairies (47), Cowsheds shops (53) & Milkselle	(69), Milk- rs (100) in Boro	o' 461	12	12
Bakehouses	<b>F</b> O	90	6	6
Slaughterhouses (only 1	in use) 17	88	0	0
Offensive Trades		81	1	· ·
Common Lodging-hous	ses (Closed)		··· is Ins	Constable bector
	180	720	19	19
INFECTED ROOMS D Number (approx.)				400
SAMPLES SUBMITTE  Water (Chemically Water (Bacteriolo Milk, tested on (Inspector	y) gical)	by the	Sanitary	3 5 28

## Closet Accommodation.

The number of Pails in the Borough is, approximately, 57; W.C.'s 3,957, W.W.C.'s, 477; and Privies, 4; including factories and workshops. Ash Bins, 4,000; Ashpits, 28 (most covered).

## SUMMARY OF RAINFALL FOR YEAR ENDING DECEMBER, 1942.

January	3.33	inches.
February	1.54	,,
March	2.46	,,
April	1.98	,,
May	3.25	,,
June	1.22	,,
July	4.82	,,
August	3.20	,,
September	2.85	,,
October	7.05	,,
November	0.79	"
December	3.24	,,
	35.73	"

## WATER SUPPLY.

Nothing new to report.

# Section D. - Housing Accommodation

HOUSING PROGRESS, 1942.	
New Temporary buildings	Nil
Other buildings in addition to existing buildings	Nil
The total number of inhabited houses (approx.)	6000
Number of New Houses erected during the year:	
(a) Total	0
(b) Included in (a) total above as part of Municipal Housing Scheme	0
1. Inspection of Dwelling-houses during the Year:—	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	3024
(b) Number of inspections made for the Health or Housing Acts	
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	13
(b) Number of inspections made for the purpose	26
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	
(4) Number of dwelling-houses (exclusive of those referred to under the preceding subhead) found not to be in all respects	
reasonably fit for human habitation	160
2. Remedy of Defects during the Year Without Service of Formal Notices:—	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	200

3. Action under Statutory Powers during the Year:—	
(a)—Proceedings under sections 9, 10 and 16 of the Housing Act, 1936:	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	
(2) Number of dwelling-houses which were rendered fit after service of formal notices:—	
(a) By owners	18
(b) By Local Authority in default of owners	
<ul> <li>(b)—Proceedings under the Public Health Acts:</li> <li>(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied</li> </ul>	
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—	
(a) By owners	
(b) By Local Authority in default of owners	
(c)—Proceedings under sections 11 and 13 of the Housing Act, 1936:—	
(1) Number of dwelling-houses in respect of which Demolition Orders were made	
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	
(d)—Proceedings under Section 12 of the Housing Act, 1936:	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	

•	
4. Housing Act, 1936.—Part IV.—Overcrowding:—	
(a)—(i) Number of dwellings overcrowded at	
the end of the year	
(ii) Number of families dwelling therein	
(iii) Number of persons dwelling therein	
(b)—Number of new cases of overcrowding	9
reported during the year	3
(c)—(i) Number of cases of overcrowding	
relieved during the year	_
(ii) Number of persons concerned in such	
cases	Opposition and the second
Section E.— Food.	
. Section E. 100a.	
MILK.	
I give herewith details of the examinations of milk	samples
in 1942:—	
TESTING FOR MILK FAT.	
28 Samples were tested by the Sanitary Inspector Gerber Tester apparatus for the percentage of milk average for all samples was 3.5 per cent.—a good average (For Bacteriological Tests, etc., see page 4).	fat; the
MILK AND OTHER FOODS:—	
	1
I hereby give details of analysis and examinations out in 1942:—	carried
Out III 1942.—	
OFFICIAL SAMPLES:	
Milk	10**
INFORMAL SAMPLES:	
Raw Milk	2
Dried Milk	
Ground Nut Oil	-
Chocolates	
Cream of Tartar	4
Tartaric Acid	4
Flowers of Sulphur	
Sausages	-
Flour	99
National Butter	22 —
Tea	
	52
Total	
* Two camples slightly deficient in Fats Vendors war	nad

<sup>\*</sup> Two samples slightly deficient in Fats. Vendors warned.

## MEAT AND FOOD INSPECTION.

From April, 1942, all Cattle, etc., slaughtered in the Ministry of Food Slaughterhouse, New Mills. A few pigs belonging to Pig Clubs slaughtered in the Borough.

## Carcases Inspected and Condemned.

(All voluntarily surrendered).

	*Cattle (ex- cluding *Cows Cows)	Calves	Sheep and Lambs	Pigs
Number killed, if known	approx. 250	20	700	30
Number inspected	approx. 250	20	300	30
All diseases except T.B.  Whole carcases condemned	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned		Nil	Nil	Nil
Percentage of the number inspected affected with disease other than tuberculosis		Nil	Nil	Nil
Tuberculosis only.				
Whole carcases condemned	3	Nil	Nil	Nil
Carcases of which some part or organ was condemned		Nil	Nil	2
Percentage of the number inspected affected with tuberculosis	[	_	_	6 6%

<sup>\*</sup> Impossible to give the numbers separately.

#### NUTRITION.

Special investigations were carried out regarding the weight, height, and stem length of infants, details of which the Ministry of Health have. Special reports re Nutrition of School Children can be seen in the S.M.O.'s reports since 1934 to 1940.

### Factories, Workshops and Workplaces, 1942.

Total number of factories P. and N.P.: 159.

#### 1.—INSPECTION.

•	Number of						
Premises (1).	Inspections. (2)	Written Notices. (3)	Prosecutions (4)				
Factories with mechanical power		0	Nil.				
Factories without mechanical power	426	0	Nil.				
Other Premises under the Act	0	0	Nil.				
Total	426	0	Nil.				

#### 2.—DEFECTS FOUND.

	Nu			
Particulars.	Found.	Remedied.	Referred to H.M. Inspector.	Number of Prosecutions.
(1)	(2)	(3)	(4)	(5)
Nuisances under the Public Health Acts:—*				
Want of Cleanliness	7	7		Nil.
Sanitary Accom- modation Defect.			<u></u>	Nil.
Total	7	7		Nil.

<sup>\*</sup> Included in those specified in sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

#### OPTHALMIA NEONATORUM.

There were two cases during the year.

# PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

#### General.

No change in procedure since 1931.

The number of children immunised against Diphtheria in 1942 was: Pre-School Children, 181; School Children, 264; total, 445.

At the end of June, 1943, 95.3 per cent. of children under five years and 76.9 per cent. over five years had been immunised.

#### TUBERCULOSIS.

No action was necessary in 1942 under the Prevention of Tuberculosis Regulations, 1925, or the Public Health Act, 1925. There is no change in the organisation since last year.

## New Cases and Mortality during 1942.

	New	Cases.		Dea	ths.			
Respiratory. Non-Respiratory				Respiratory. Respirato				
M.	F.	M. F.		M.	F.	M.	F.	
<u> </u>								
$-\frac{1}{2}$	$\begin{array}{c c} 1 \\ 2 \\ 1 \end{array}$	2	1 - 1	$\frac{-}{2}$	2		1  	
4 1				1	1			
	4	6	$\frac{}{2}$	6	3		$\frac{1}{2}$	
	M.  ———————————————————————————————————	Respiratory.  M. F.  1 1 2 2 1 4 - 1 - 1 1 - 1 1 - 1 1 1 1 1 1 1 1 1	Respiratory.       Respiratory.         M.       F.       M.         —       —       —         1       —       —         1       —       4         1       —       —         2       1       —         1       —       —         1       —       —         1       —       —	Respiratory.       Non-Respiratory.         M.       F.       M.       F.         —       —       —       —         1       —       —       —         1       1       2       1         2       1       —       1         4       —       —       —         1       —       —       —         1       —       —       —         1       —       —       —         1       —       —       —	Respiratory.       Non-Respiratory.       Respiratory.         M.       F.       M.       F.       M.         —       —       —       —       —         1       —       —       —       —         1       1       2       1       —         2       1       —       —       2         1       —       —       2       1         1       —       —       1       2         1       —       —       1       1         1       —       —       1       1	Respiratory.         Non-Respiratory.         Respiratory.           M.         F.         M.         F.           —         —         —         —           1         —         4         —         —           1         1         2         1         —         —           2         1         —         —         —         —           2         1         —         1         2         2           1         —         —         —         —         —           1         —         —         1         1           1         —         —         1         —	Respiratory.         Non-Respiratory.         Respiratory.         Respiratory.         Non-Respiratory.         Respiratory.         Non-Respiratory.         Non-Respiratory.         Respiratory.         Non-Respiratory.         Non	

<sup>\*</sup> Specify the ratio of non-notified tuberculosis deaths to total tuberculosis deaths, and a note as to the efficiency of notification of tuberculosis in the area: No deaths were unnotified.

Is there evidence of excessive incidence of, or mortality from tuberculosis in a particular occupation in the area? No.

		Sent to Hospital.	10			d +s	1	Marining and American							ا م	<b>C</b> 7		
		Total Notified.	122			12			۱ ا			23 63	1			9	C	-
		Vears Ov'r 65						-	7						) C		0 1	
		years		1	1	9	-			I	1	1 1			7		<u> </u>	   1
		years   45 - 65				1 ,									1 C7 2 C3 2 C			
		32 - F2 Abyrs											-	Mc	4 C1			
		36 - 02 syeav				62								M C		2		
1942.		years 15 - 20	co <del>,</del>				1							M F	1		-	1
, 19	<u>.</u>	years	4 1											M F	 	1 0		-
DISEASES,	AGE	years   years	CJ 44				1				· ·	1 1		F C	, 	0 1	!	
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#### ERADICATION OF BED BUGS.

Number of Council Houses infested	Nil
Number of other houses infested	26
Number of houses disinfested	26

## War Evacuation of Children in 1942

The number of official Evacuees present in Glossop was:

July 14th, 1943.

 Adults
 56

 Children
 231

There are also a large number of unofficial Evacuees.

# The 20th Annual Report of the Sanitary Inspector

for the Year ending 31st December, 1942.

To the Mayor, Aldermen, Councillors and Burgesses of the Borough of Glossop.

YOUR WORSHIP, LADIES AND GENTLEMEN.

It gives me pleasure to again present a shortened form of my Annual Report.

#### SCAVENGING: HOUSE AND TRADE REFUSE.

The number of Ash Bins, Sanitary Conveniences, etc., in this Borough is approximately: 4 Privy Middens, 57 Pail Closets, 28 Ashpits, 4,000 Ash Bins, 477 W.W. Closets and 3,957 fresh water conveniences. This includes extra additional W.C.s at various new works and food buffer depôts.

#### KITCHEN WASTE BINS.

We have now 100 Bins fixed at various places in this Borough. These are used as receptacles for waste foodstuffs, scraps, etc. The contents are removed weekly by various Pig Clubs, Pig Keepers and Farmers. This waste food is all boiled before being used for animal food. I hope this collection of kitchen waste will continue from now onwards, as it serves a useful purpose.

#### SANITARY INSPECTION OF THE DISTRICT.

Number of Inspections Made	3024
Statutory Notices issued	18
Informal Notices (written or verbal)	1367

#### DAIRIES, COWSHEDS AND MILKSHOPS.

The number of persons residing in this Borough and who are registered as milk-sellers is 100. These comprise the following: 53 Milkshops, 47 Dairies. There are also 30 suppliers who reside outside the Borough boundary.

#### MILK SUPPLY.

The Public Analyst (Harri Heap, Esq.) has analysed 12 samples of Raw Milk. Ten of these samples were genuine, and two were slightly deficient in fats. Proceedings were not instituted, but the vendors were warned. Uneven periods of milking probably accounted for the slight deficiency.

#### CLEANLINESS OF MILK.

Three samples of Raw Milk have been obtained for bacteriological purposes. The results showed that there was no trace of Tubercle Bacilli, no B. Coli and a low Bacterial Count.

# BACTERIOLOGICAL EXAMINATION OF MILK, CREAM, ICE CREAM AND WATER.

We have had three samples of Raw Milk bacteriologically tested. The results showed that the milk was clean. Five samples of drinking water were also examined. The results obtained were satisfactory.

#### FOOD AND DRUGS ACT, 1938.

During the year under review we have had 52 samples of various Foods and Drugs analysed by the Public Analyst (H. Heap, Esq.). The samples comprised Milk, Butter, Tea and Drugs. The samples were all genuine, with the exception of two samples of Raw Milk, which were slightly deficient in fats. The producers were warned.

#### MEAT AND FOOD INSPECTION.

In April, 1942, the slaughtering of animals for food, which had been carried out in the Ashton Street Slaughter-house, was transferred to New Mills. The following Meat and Offals were all condemned as being unfit for human food. All were voluntarily surrendered:—

For Tuberculosis: 3 Bov

3 Bovine Carcases (including

Heads and Offals). 4 Bovine Forequarters.

14 Bovine Lungs.

For Liver Fluke:

9 Sheep Livers.

Bone Taint:

225 lbs. Beef.

#### OTHER FOODS.

The inspection and condemning of those foods which are unfit for human consumption take up a large amount of my time. The various foods condemned during 1942 were as follows: Corned Beef, Fruit Pulp, Tinned Beans, Chopped Ham, Evaporated Milk, Tinned Tomatoes, Tinned Apples, Pineapple Chunks, Condensed Milk, Salmon, Pork Luncheon Meat, Blackberries, Picnic Roll, Tinned Peas, Tinned Plums, Sardines, Sausage Meat, Pilchards, Prem, Prunes, Soups, Tinned Apricots. Most of the above tins were blown, punctured or crushed.

The following foodstuffs were also unfit for human food, some of them having been damaged or spoiled in transit or had become decomposed: Sausages, Frozen Mutton, Oats, Flour, Onions, Sugar, Potatoes.

All these foodstuffs were voluntarily surrendered and were used for pig food, with the exception of the sugar which, I understand, was refined again. In the case of broken glass jars containing jam, these are totally destroyed. Condemned foods from the Ministry's Food Buffer Depôts and also from a large Canning Factory are included in the above.

#### RATS AND MICE (DESTRUCTION) ACTS.

At the time of writing this Report I cannot say that any place has a serious infestation of either rats or mice. At a local works there is a slight infestation of rats, but by using rat-lime or some of the proprietary poisons the infestation is kept under control. All reported cases of infestations by either rats or mice are immediately dealt with. The various dumps, tips and Sewage Outfall Works are regularly baited with poison baits.

#### BAKERIES AND BAKEHOUSES.

These total 58 on the Borough Register of Bakeries.

#### OFFENSIVE TRADES.

Five tripe dressing places are on our register.

#### FACTORIES (POWER AND NON-POWER).

We have 159 Factories in the Borough. This number comprises those with or without mechanical power.

# FOOD AND DRUGS ACT, 1938 (Section 14). REGISTRATION OF FOOD PREMISES.

Sixty-one premises are registered under the above Section. These comprise Fish Frying, Manufacture of Brawn, Potted Meat, Sausages, Ice Cream. Many of these registered premises, especially those dealing with Ice Cream, are now "out of commission" owing to war restrictions.

### NEW BUILDINGS, ALTERATIONS AND EXTENSIONS.

Dwelling Houses erected (new)	Nil.
New Buildings (Garages and Sheds)	3
Alterations and Extensions	10
Temporary Buildings	3

#### ERADICATION OF BED BUGS.

1.— (i) Number of Council Houses infested	Nil.
(ii) Number of other houses	26
(iii) Number Disinfested	26

2.—Methods Employed: The interiors of the rooms are sprayed with liquid insecticides, and afterwards these rooms are fumigated. Woodwork, such as casings and frames, is loosened or removed if necessary.

- 3.—If found necessary all rooms and furniture are dealt with as above (2) before tenants from other houses are allowed to become tenants of Corporation houses.
- 4.—Disinfestation is carried out by the male staff of the Health Department.
- 5.—Instructions are given to occupiers to notify immediately any cases of re-infestation after cleansing and fumigating.

#### DISINFECTION AND DISINFESTATION.

During the year 1942 we have dealt with approximately 400 rooms. This figure includes rooms which have been infested with insects and also those where cases of infectious diseases have occurred.

I must once again express my thanks to the Chairman and members of the Health Committee, fellow officials, the staff of the Health Department, and my late assistant, Mr. A. G. Firth (who is now serving in the Fleet Air Arm) for their willing help and assistance during these strenuous times.

I am,

Your obedient servant,

HARRY DANE, Cert. R.S.I., M.S.I.A.,

Sanitary and Housing Inspector, Meat and Food and Drugs Inspector, Dairies, Cowsheds & Milk Shops Inspector.

July, 1943.



